

Date: Monday, 2/5/2007 8:08:33 AM
User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : EXTERNAL TORQUEMETER KIT
Job Number : 30610	
Estimate Number : 12506	
P.O. Number : N/A	Part Number : D206539013
This Issue : 2/5/2007 S.O. No. : N/A	Drawing Number : D206-539 REV C
Prsht Rev. : NC	Project Number : N/A
First Issue : N/A Type : SMALL /MED FAB	Drawing Revision : C
Previous Run : 28103	Material : N/A
Written By : <u>[Signature]</u>	Due Date : 2/15/2007 Qty: 3 Um: Each
Checked & Approved By : <u>[Signature] 07.02.05</u>	
Comment : Est Rev:E Removed Manufacturing 06-08-03 JLM	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	DC	DOCUMENT CONTROL
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Comment: Photocopy bluefile & type labels per PPPD206-539-013 CHG001

07.02.05 JS

2.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1
Pick Packing Kit

3.0	D2207041	Housing Weldment
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 3.0000 Each(s)
Housing Weldment
Batch: B21431 ✓

4.0	D2210332	Hose Assembly
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 3.0000 Each(s)
Hose Assembly
Batch: B28121 ✓

5.0	AN314A	Bolt
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Comment: Qty.: 4.0000 Each(s)/Unit Total : 12.0000 Each(s)
Bolt
Batch: M19471 ✓

[Signature] 04/02/02 (3)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

AN526C83212

Screw



Comment: Qty.: 4.0000 Each(s)/Unit Total: 12.0000 Each(s)

Screw

Batch: M15602 ✓

7.0

AN8183D

Nut



Comment: Qty.: 2.0000 Each(s)/Unit Total: 6.0000 Each(s)

Nut

Batch: M4445 ✓

8.0

AN8243D

Tee-M-Flare



Comment: Qty.: 1.0000 Each(s)/Unit Total: 3.0000 Each(s)

Tee-M-Flare

Batch: M4445 ✓

9.0

AN9703

Washers



Comment: Qty.: 4.0000 Each(s)/Unit Total: 12.0000 Each(s)

Washers

Batch: M13912 ✓

10.0

MS208193D

Sleeve



Comment: Qty.: 2.0000 Each(s)/Unit Total: 6.0000 Each(s)

Sleeve

Batch: M7688 ✓

11.0

MS208223D

Elbow



Comment: Qty.: 1.0000 Each(s)/Unit Total: 3.0000 Each(s)

Elbow

Batch: M7429 ✓

12.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

[Handwritten signature]
[Handwritten signature] (3)
[Handwritten signature] (3)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☐ No ☒ DQA: 17 Date: 07/02/23
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Job Number:



Seq. #:

Machine Or Operation:

Description :

13.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP D206-539-013

Location: _____

PPP Rev: _____

[Handwritten signature] 07/02/22 (3) 6-7/2/22 (3)

14.0

QC21

FINAL INSPECTION W/O RELEASE



(3)

Comment: FINAL INSPECTION W/O RELEASE

[Handwritten signature] 07/02/23

Job Completion



[Handwritten signature] 07/02/23

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DRAWN BRADLEY 93-12-15		DART AERO ACCESSORIES INC VICTORIA INTERNATIONAL AIRPORT, CANADA	
DESIGN BRADLEY 93-12-15		DRAWING NO. D206-539	REV. C SHEET 1 OF 5
		TITLE EXTERNAL TORQUEMETER	

Qty -013	Part Number	Description
X	D206-539-013	KIT - c/w HOUSING, HOSE/FITTINGS & HARDWARE
1	D2207	HOUSING
1	D2210-03-032	HOSE ASSEMBLY
4	AN3-14A	BOLT
2	AN818-3D	NUT
1	AN824-3D	TEE FITTING
8	AN970JD10	WASHER
2	MS20819-3D	SLEEVE
4	AN526C832R12	
1	MS20822-3D	ELBOW

GENERAL NOTES:

1 COMPATABILITY

COMPATABILITY OF THIS INSTALLATION WITH THE AIRCRAFT IS THE RESPONSIBILITY OF THE INSTALLER. ENSURE THAT THIS INSTALLATION DOES NOT CONFLICT WITH A PREVIOUS MODIFICATION.

2 WORKMANSHIP

UNLESS OTHERWISE STATED, ALL WORKMANSHIP SHOULD BE TO THE STANDARD SET BY THE AIRCRAFT MAINTENANCE MANUAL.

3 CLEARANCES

ENSURE TUBING, FITTINGS AND VALVES OF THIS SYSTEM CLEAR STRUCTURE, WIRING AND COMPONENTS OF OTHER SYSTEMS BY A MINIMUM OF .25 INCH AND CLEAR CONTROLS BY A MINIMUM OF .4 INCH.

THIS CAN BE ACCOMPLISHED BY FOLLOWING THE STANDARD CLAMPING PRACTICES OF AC43.13.1A USING MS21919 CLAMPS (OR EQUIVALENT) OF AN APPROPRIATE SIZE.

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 30610